PTO/SB/17 (01-03) Approved for use through 04/30/2003. OMB 0651-0032 e Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known FEE TRANSMITTAL 09/763.836 Application Number for FY 2003 Filing Date June 8, 2001 First Named Inventor Yamada et al Patent fees are subject to annual revision. Examiner Name D. M. Sullivas Applicant claims small entity status. See 37 CFR 1.27 1636 Group Art Unit 19036/37156 TOTAL AMOUNT OF PAYMENT Attorney Docket No. 410.00 METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Credit Money X Check 3. ADDITIONAL FEES Other None Deposit Account Large Entity Small Entity se or cover CENTED 2003 Denosit 13-2855 Account **Fee Description** Number Code (\$) Code (\$) Deposit 1051 130 2051 65 Surcharge - late filing fee or oath Marshall, Gerstein & Borun Account Surcharge - late provisional filing fee or cover 1052 2052 25 50 The Commissioner is hereby authorized to: (check all that apply) sheet. Charge fee(s) indicated below Credit any overpayments 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this 1812 2,520 1812 For filing a request for ex parte re 2,520 application, except issue fee Requesting publication of SIR prior to 1804 920 1804 Charge fee(s) indicated below, except for the filing fee Examiner action Requesting publication of SIR after to the above-identified deposit account. 1805 1.840 1805 1.8401 Examiner action FEE CALCULATION 1251 2251 110 55 Extension for reply within first month 1. BASIC FILING FEE 1252 410 2252 205 Extension for reply within second month Large Entity Small Entity 1253 930 2253 465 Extension for reply within third month Fee Fee 1254 Extension for reply within fourth month Fee Description 1,450 2254 (\$) Code Code (\$) Fee Paid 1255 1.970 2255 1001 750 2001 375 Utility filing fee 985 Extension for reply within fifth month 1002 330 2002 165 Design filing fee 1401 320 2401 160 Notice of Appeal 1003 520 2003 260 Plant filing fee 1402 320 2402 Filing a brief in support of an appeal 160 2004 1004 750 375 Reissue filing fee 1403 280 2403 140 Request for oral hearing 1005 2005 Provisional filing fee 1451 160 1,510 1451 1.510 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable SUBTOTAL (1) 1453 1.300 2453 650 Petition to revive - unintentional 1501 1,300 2501 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 650 Utility issue fee (or reissue) Extra Fee from 1502 470 2502 235 Design issue fee Fee Paid Claims below Total Claims 1503 630 2503 Plant issue fee 315 Independent 1460 130 1460 130 Petitions to the Commissioner Claims 1807 50 1807 Processing fee under 37 CFR 1.17(q) Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity Recording each patent assignment per Fee Fee Fee Description 8021 40 8021 40 Code (\$) Code (\$) property (times number of properties) Filing a submission after final rejection 1202 2202 Claims in excess of 20 18 9 1809 750 2809 375 (37 CFR 1.129(a)) 2201 1201 84 42 Independent claims in excess of 3 For each additional invention to be 1810 750 2810 1203 280 2203 140 Multiple dependent claim, if not paid examined (37CFR 1.129(b)) 1204 2204 Reissue independent claims 1801 750 2801 Request for Continued Examination (RCE) 84 42 over original patent Request for expedited examination 1802 900 1802 900 1205 18 2205 Reissue claims in excess of 20 of a design application and over original patent Other fee (specify) SUBTOTAL (2) (\$) SUBTOTAL (3) (\$) 410.00 Reduced by Basic Filing Fee Paid **or number previously paid, if greater, For Reissues, see above SUBMITTED BY Complete (if applicable)

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I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, on the date shown below.

Dated: June 20, 2003

Signature:

(Sharon M. Sintich)